JAP6 Rec'd PCT/PTO FORM PTO-1390 (Rev. 07-2005) use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unlessit displays a valid OMB control number

TRANSMITTAL LETTER TO THE UNITED STATES DÉSIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER WEICKM-0055

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP2004/009313 19 August 2004 (19.08.2004) 21 August 2003 (21.08.2003) TITLE OF INVENTION PRODUCTION OF PEROVSKITE PARTICLES APPLICANT(S) FOR DO/EO/US Markus NIEDERBERGER, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). \boxtimes A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 C.F.R. 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491.492. The information is required to obtain a benefit by the public, which is file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the complete form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313 450.

IAPO REC DETIFIO 17 FEB 2006

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMBRECE
to a collection of informationulars it direless a valid OMB scotter where

							ATTORNEY'S DOCKET NUMBER WEICKM-0055	
20.	Other it	tems or in	nformatio		<u> </u>			
								. .
								,
	The following fees have been submitted							PTO USE ONLY
	Basic national fee (37 CFR 1.492(a)) \$300						\$300.00	FIO USE ONL!
	K-34							
22. Examination fee (37 CFR 1.492(c))							\$200.00	
If the written opinion of the ISA/US or the international preliminary examination report prepared by							\$200.00	
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
All other situations \$200								
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by							\$500.00	
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0								
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an								
International Searching Authority \$100								
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400								
All other situations \$500								
Total of 21, 22 and 23 =							\$1000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding								
sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in in an electronic medium). (37 CFR 1.492(j)).								
The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sh								
			(round up to a whole number)				\$	
- 100 /50 =		=	x \$250					
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							\$	
CLAIMS			NUM	IBER FILED	NUMBER EXTRA	RATE		
Total Claims			15- 20 =	0	x \$50	\$		
Independent Claims				1-3=	0	X \$200	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360							\$	
TOTAL OF ABOVE CALCULATIONS =							\$1000.00	·· <u>-</u> ·
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.								
SUBTOTAL =						\$500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$500.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							\$	
TOTAL FEES ENCLOSED =							\$500.00	
						Amount to be refunded:	\$	
						Amount to be	\$	
							charged:	

10/568531

FORM PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unleads in the amount of \$500.00 to cover the above fees is enclosed A P RECCO A check in the amount of \$500.00 to cover the above fees is enclosed \boxtimes a. b. Please charge my Deposit Account No. 13-3402 in the amount of \$_ ___ to cover the above fees. A duplicate copy of this sheet is enclosed. \boxtimes The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Anthony J. Zelano **NAME** 27,969 REGISTRATION NUMBER Date: February 17, 2006